INDEX

TO

THE INLAND PRINTER.

VOLUME XVIII.

FROM OCTOBER, 1896, TO MARCH, 1897.

B. PAGE

Biography:
- Coes, Loring ... 560
- Gaspard, Jules Maurice ... 65
- Gleason, J. Duncan ... 442
- Kemeys, Edward ... 291
- Neubauer, F. A., Designer and Illustrator ... 676
- Newspaper Illustrators — Clare Angell ... 670
- Newspaper Illustrators — L. D. Bradley ... 435
- Newspaper Illustrators — Thomas Fleming ... 546
- Newspaper Illustrators — W. H. Shindler ... 558
- Ralph, Ed S. (with portrait) ... 68
- Smith, Robert, The Oldest Working Printer in Australia ... 667
- Souter, D. H., An Australian Artist ... 428
- Winn, Henry Rosevear ... 288

C.

Colored Inserts:
- Ault & Wiborg Co ... 16, 248
- Coast of Normandy ... 33
- Falling Springs ... 265
- Hot Springs, View of ... 280
- Winn & Hammond ... 288

Composing Room:
- Book Make-Up, The ... 535
- Cast-Iron Furniture, To Prevent Rust on ... 441
- Classical Type Faces, The Reproduction of ... 167
- Desirable Job Letter, A Reply to Mr. Faling ... 166
- Display Composition ... 150, 548
- Display, Science in ... 647
- Drawing for Compositors ... 537
- Initial Letters, The Use of ... 414
- Job Composition, Notes on (illustrated) ... 73
- Job Sample Book, How to Make a ... 56
- Locking of Newspaper Forms, The ... 543
- Make-Up, Points in a Good ... 36
- Notes on Job Composition (illustrated) ... 172, 294, 439, 554, 684
- Office Stationery (illustrated) ... 168
- On the Setting of Ads.—A Reply to J. H. Soden (illustrated) ... 56
- Panels, A Chapter on (illustrated) ... 662
- Pen Stroke, Value of the ... 278
- Prevailing Type Styles vs. the Country Printer ... 167
- Review of Specimens Received ... 88, 194, 318, 447, 569, 695
- Rockford Folder Company Advertising Competition ... 312
- Rust Preventer and Type Cleaner, A ... 665
- Samples, A Suggestion for Keeping ... 55
- Samples, The Keeping of ... 165
- Sorts, Pegs in Place of Pulled ... 666
- Tying Pages, Patent Device for (illustrated) ... 59
- Type-Expression and Illustrations of "Special" Newspaper Work ... 417
- Typewritten Copy Really of Benefit to the Printer? Is ... 165

Correspondence: PAGE
- Accents, A New Scheme in ... 59
- Advertising, The Customer's Wishes in ... 166
- Chalk-Plate Engraving ... 423
- Classical Type Faces, The Reproduction of ... 167
- Color Mixing, Valuable Discoveries in ... 666
- Copyright for American Engravers ... 285
- Country Newspapers, Blundering in ... 166
- Cuts, Keeping Account of ... 424
- Cuts, The Proper Mounting of ... 666
- Denver, From ... 55
- Desirable Job Letter, A Reply to Mr. Faling ... 166
- Drawing — Wanted, Instruction in ... 665
- Employments for Out-of-Work Printers ... 424
- Harding, R. Coupland, A Few Queries from ... 167
- How W. H. Wright, Jr., Advertises ... 55
- Jenson Family, In Defense of the ... 423
- Jenson Hyphen, The ... 665
- Job Sample Book, How to Make a ... 56
- Lady Reader, An Appreciative ... 543
- Locking of Newspaper Forms, The ... 543
- Make Cuts to Even Measure ... 543
- Old Masters, Preserving the Beauties of the ... 16
- On the Setting of Ads.—A Reply to J. H. Soden (illustrated) ... 56
- Paper, Standard Dimensions of ... 425
- Prevailing Type Styles vs. the Country Printer ... 167
- Profitable Business, A, and How it was Started by Aid of The Inland Printer ... 545
- Referred to Our Readers ... 665
- Reglet Cheaper than Furniture ... 665
- Rubber Stamps, How to Make ... 165
- Rust Preventer and Type Cleaner, A ... 665
- Samples, A Suggestion for Keeping ... 55
- Samples, The Keeping of ... 165
- Sign of the Times, A ... 666
- Scotland, Notes from ... 286, 668
- Smith, Robert, The Oldest Working Printer in Australia ... 667
- Sorts, Pegs in Place of Pulled ... 666
- South Africa, Printing Trade in ... 57
- Spelling of Proper Names ... 543
- Tying Pages, Patent Device for (illustrated) ... 59
- Type Bodies, Gradation of ... 285
- Type Faces, Creation of Styles in ... 287
- Type Founders' Ear, For the ... 665
- Type Founders, Suggestions for ... 288
- Typewritten Copy a Benefit to the Compositor ... 285
- Typewritten Copy Really of Benefit to the Printer? Is ... 165
- Unfriendly Criticism ... 665
- Wanted — Instruction in Drawing ... 285
- Who is the Oldest Printer Who Works Regularly at Typography? ... 544
- Wood Furniture Manufacturers, A Hint to ... 285
- Yes, I Have — A Reply to A. K. Taylor ... 425

E. PAGE

Editorial:
- Advertising for Printing ... 655
- Advertising Values ... 277
- American and British Printing ... 157
- Automatic Newsboys ... 534
- Black Ink ... 532
- Boards of Trade ... 276
- Catalogues, When Requesting ... 42
- Cheapness, The Rage for ... 43
- Christmas Greetings ... 275
- Close of Volume XVIII, The ... 653
- Copyright Law and Illustrated Advertisements, The ... 277
- Designer and the Printer, The ... 534
- Education in the Trades ... 156
- Employer Versus Employe ... 42
- Engravers, American, Protection for ... 156
- Engravers, Mutilation by ... 42
- Exhibits of Printing ... 276
- Force, and Not Right ... 531
- Guilds, The Function of ... 412
- Half-Tones and Other Reproductions, Prices of ... 411
- International Typographical Union, Convention of the ... 155
- Labor Conflicts, To Avoid ... 412
- Machine Operators and Newspaper Printers ... 533
- Morris, William ... 157
- Newspaper Publishers and Job Printers ... 42
- Originality in Printing ... 413
- Out-of-Work Printers, Aid to ... 533
- Photographing for Illustrations ... 653
- Plates, Agreements of Sale of ... 276
- Printer Laureate of America, The ... 275
- Printer Laureate, The ... 43
- Printers Who Advertise ... 653
- Printing Requirements, Extension of Trade in ... 44
- Printing Trade, Recruiting the ... 43
- Process Engraving, A New Book on ... 158
- Specialist, The Erratic ... 654
- Time Tickets, Doctoring ... 655
- Trade Education and Wages ... 411
- United Typothetæ Convention, Proceedings of the ... 44
- Volume Eighteen ... 41
- Voting Contest of the Campbell Printing Press and Manufacturing Co ... 654
- Young Man in the Printing Business, The ... 532

Electrotyping and Stereotyping:
- Backing Electrotype Shells ... 279, 407
- Battered Type, Fixing ... 559
- Books on Electrotyping ... 175
- Cementing of Belts ... 176
- Chalk Plates, Casting ... 442
- Chicago Scale, The ... 560
- Concaves in Stereos, Cause of ... 559
- Dressing the Backs of Electrotypes ... 525
- Dry Paper Matrices ... 559
- Electrotype Business, Changes in the ... 311

364097

Electrotyping and Stereotyping — *Cont'd.* PAGE
Electrotype Plates, Durability of 159
Encrusted Type 175
Examine Plates When Delivered 443
Frowein's Linotype and Stereotype Flux ... 442
Leveling the Face of Forms 443
Linotype Casts, Porous 80
Linotype Metal, Keeping Clean 79
Metal Mounts for Printing Plates 442
Notes and Queries on Electrotyping and Stereotyping 79, 175, 312, 442, 559
Old Electrotype Metal, Price for 80
Presto Process for Stereotyping, The 79
Prices for Electrotyping — the Chicago Scale 35
Printing from Nickel 176
Shortening of Leads Used in Stereotyping.. 175
Stereotype Metal 312
Stereotype Outfit 442
Vulcanite, Electrotype Molds in 443
Engraving:
Anchoring Half-Tone Plates 550
Brass Plates, Half-Tone on 690
Chalk-Plate Process of Illustrating Newspapers 672
Chemigravure Specimens, Our 303
Colors, First Daily Newspaper in 78
Copper or Zinc for Half-Tone 297
Copperplate Printing 430
Copyright for American Engravers 285
Copyright Law, Revise the 174
Country Newspaper, Cuts for the 691
Distortion in Plain Photographic Prints ... 79
Dry Plates for Half-Tone Work 690
Enamel Process, Inventor of the 296
Engravers Should Get Together 297
Etching Brass for Embossing Dies 550
Etching Type Metal or Zinc 549
Explosive Compound of Silver, An 174
Formaldehyde 297
German, Process Works in 78
Half-Tone Screens, What is New in 297
Half-Tones and Other Reproductions, Prices of 411
Hand-Engraved Half-Tones in Great Britain 550
International Annual of Anthony's Photographic Bulletin, 1897, The 550
Isotypie — A New Half-Tone Process 690
Lead Intensifier, Trouble With 690
Lithographing Book Pages Without Photography 175
Make Cuts to Even Measure 543
Manual of Photo-Engraving, A 430
Mounting of Cuts, The Proper 666
Mutilation by Engravers 174
Negatives, Black Specks on 78
Negatives Sticking to Zinc and Copper 78
Orthochromatic Plates 175
Photo-Engravers' Advertising 296, 550
Photographic Times Annual for 1897, The.. 549
Photographing for Half-Tones 657
Photo-Lithographs of Foreign Places of Interest 429
Printing Photographic Mounts 296
Process Engraving Notes and Queries....78, 174, 296, 429, 549, 690
Process Photogram, The 549, 690
Quicker Printing Enamel Solution, A 297
Rectilinear or Anastigmat Lenses for Process Work 174
Reply to an Esteemed Contemporary, A 174
Routing Machine, To Dispense With the... 690
Routing, The Proper Light for 430
Saved by a Single Paragraph 690
State of Trade, The 550
Three-Color Photography, What is New in. 549
Three-Color Process 429
Three-Color Process on *Truth* 174
Three-Color Work 79
Three Colors or Four Printings 296
Traite Photographie Industrielle 78
Transferring Prints or Drawings to Zinc ... 549
Uneven Intensification of Negatives 431
Verfasser's Half-Tone Process 79
Very Finest Process Work, The 429
Wheels, Photo-Engraving of 430
Zinc as a Substitute for Lithographic Stone. 430
Zincography, The Inventor of 174

I. PAGE
Illustrations — Full-Page:
Advertisements, Designs for 186
Bite, A 680
Brass Rule Composition (Curét) 86
Buck and Bright in the Carolinas 642
Children of the Sun 641
Coasting from the Moon 54
Coney Island, The Way to 49
Decorative Design (Moorhead) 83
Discipline 522
Ever of Thee I'm Fondly Dreaming 521
Exhibition of Drawings, Art Institute, Chicago 566, 567
Facsimile of a Page from the Book Number of the Chicago Evening Post 454
Falling Springs 265
Gold View Valley, In 530
Hospital Garden, The 401
Hot Springs, View of 280
International Typographical Convention at Colorado Springs, A Few Pictorial Echoes of the 316
International Typographical Union Convention, Group of Delegates 178
La Criada 145
Leotta 542
Lily Fields of Christ, The (L. D. Bradley).. 434
Mexico, Snap Shots in 306
Mizzoura, In 274
Mount Ouray, Colorado 283
New Jersey Scenery, Bits of 40
New York Bay, View of 197
Ole Aunt Dinah 652
Playmates (Perrault) 146
Portrait William Morris (Gaspard) 298
Portrait Louis H. Orr 688
Portrait William Penn Nixon (Gaspard) ... 64
Pyramids, The 284
Reception Room, Kemeys' Studio, Wolfden. 290
Reminders of the Pike's Peak Trip 182
St. Gothard Railroad, Switzerland 402
Swannanoa, On the 664
Temptation of St. Anthony (Benner) 154
Tired Out 410
Toltec Gorge and Tunnel, Colorado 551
Two Butters, The 422
United Typothetæ, Group of Delegates 70
Illustrations — Small:
Adoration 456
After the Feast (Kemeys) 293
Anatomy Lesson, An (Souter) 429
Another Evolution of a Smile 448
Appreciative Audience, An 424
Ariadne (Rae) 164
Ariel 153
Argument, An 405
Art Department Chicago Chronicle (Williamson) 574
Balanced Rock, Garden of the Gods 184
Basil's Willow, Grand Pré 297
Bishop's Palace, Monterey 307
Book-Back Design (Hapgood) 77
Book-Cover Design (Hapgood) 76
Book-Plate (Goudy) 89
Chainless Wheel, A 430
Chestnut (Souter) 429
Cheyenne Cañon, The Start up 183
Chip of the Old Block, A 648
Class in Illustration, Chicago Art Institute. 524, 525, 526, 527, 529, 536, 537
Colorado Lake, A 540
Coming Regulation, A (L. D. Bradley) 436
Composing Room, *Dry Goods Economist*, New York 433
Country, From the, Mexico 308
Cover Design (George Wharton Edwards) ... 195
Cover Design (Sloan) 80
Curtis, William E 308
Daughter of the Home, The 177
Decorative Design (Traver) 445
Design (Hapgood) 81
Dinner Time in the Barnyard 286
Expectancy 48
Five Salesmen with but a Single Order 549
Frontispiece, Phoenix Bicycle Catalogue 674
Galloping Wolf, The (Kemeys) 292
Gate to a Private Garden, Mexico 308

Illustrations — Small — *Continued.* PAGE
Good Morning 152
Grand Rounds, The (L. D. Bradley) 437
Group at Foot of Seven Falls, Cheyenne Cañon 180
Group of Delegates on Pike's Peak 181
Grover and Clover (L. D. Bradley) 437
Head of a Chief (Kemeys) 292
Helping Sister 302
High Hat Question Agitates Spain, The (L. D. Bradley) 436
His First Store Clothes 198
How Are You, Trilby? 271
In the Library (Bird) 72
Initial Designs (Alford) 553
Initial Designs (Goudy) 78
Initial Designs (Littlejohn) 652
Initial Designs (Neubauer) 677
Interior (Weil) 432
Johannesburg, South Africa, *Times* Companionship 541
Kemeys Before His Studio Fireplace 291
Koko 406
Lending a Hand 303
Let Me Give You a Pointer 444
Little Blacksmith, The 289
Little Fisher Maiden 404
Lotus Press, Imprint of the 305
Maple Sugar Camp, A 36
Married Mash, A (Souter) 428
Masher, The, October "Bradley, His Book" 320
May and December (Souter) 428
Mexican Southern Railway 307
Moonlight 148
Murphy, O'Rourke and Heck in Cheyenne Cañon 184
Nathan's, Mr., Desk at the Lotus Press 304
New Chum, The 408
Now, Trilby, Don't Take It All 270
Old Road, Koshkonong Lake, Wisconsin (Schmedtgen) 565
On His Sea Legs 650
On the Beach, Sheboygan, Wis 60
Opossum's Fate, The (Kemeys) 293
Pike's Peak Avenue 185
Playing Circus 287
Portrait Edward Bosqui 187
Portrait John W. Bramwood 179
Portrait J. H. Bruce 71
Portrait Loring Coes 560
Portrait Miss Bertha Creighton 423
Portrait Mary French Field (Gaspard) 65
Portrait J. Duncan Gleason 442
Portrait G. A. Henderson 301
Portrait Charles Egbert Leonard 427
Portrait Paul Nathan 304
Portrait Frederick Law Olmsted (Gaspard). 66
Portrait William B. Prescott 179
Portrait Elijah Rawson 544
Portrait Michael Shannon 317
Portrait D. H. Souter 428
Portrait George Washington 545
Portrait, Arthur Wilson 669
Portrait Joseph Winterburn 426
Portrait T. P. Woodward 540
Possible Candidate's Troubles, A (L. D. Bradley) 435
Poster by J. Hambidge 319
Poster by F. Berkeley Smith. 319
Poster Design (Rosenberg) 88
Pottery Market, Mexico City 309
Poultry Seller, Mexico 308
Practicing 160
Quail Shooting in Louisiana (Schmedtgen). 565
Reverie 48
Romeo and Juliet 418
Rose Among Daisies, A 420
Salt Creek, Near La Grange, Ill 267
Seein' Things (L. D. Bradley) 435
Shade, In the 151
Side Stamp Design (Hapgood) 77
Snag, A (Souter) 429
Stitch in Time, A 38
Stripping the Solids 268
Study Head, A (Gaspard) 66
Surprised Parties 408
Tailpiece Design (Neubauer) 677

Illustrations — Small — *Continued.* PAGE
Thanksgiving Morning in Buncombe County 644
Three Coney Island Views 61
Tickled 149
Title-Page Design (Neubauer) 676
Train No. 4, Northern Pacific Railway 438
Trilby, Is that Good? 409
Un Centoveto Señorita 307
Union Printers' Home, The 184
Vega Canal, City of Mexico, On 307
Wading Trim, In 273
What, Indeed 455
White, Trumbull 308
Whither Are We Drifting? (L. D. Bradley) 436
Williams, Mr., and His Silk Hat Ready for the Trip Up the Cañon 183
Williams, Mrs., and Her Burro 183
Yum-Yum 46

M.

Miscellaneous:
Ad.-Setting Contest, An 679
Ad. Writing and Setting 668
Advertisement Competition, The Rockford Folder Company 187
Advertising Business? Has the Government Gone Into the 447
Advertising, Definite 406
Alta California Printing House 540
Ambiguous 175
American Institute Fair 187
American Printing Presses in Africa 669
American Type Founders' Company, Annual Meeting 311
Ancient Ethiopian Books 564
Appreciation, The Stimulus of 656
Artificial Slate on Pasteboard or Celluloid 67
Bagpipes, About the 438
Book Boarding Apparatus 280
Book-Making Arts at the Field Museum 643
Books, Brochures and Periodicals 80, 193, 320, 444, 568, 692
Bosqui Engraving and Printing Company (with portrait) 187
Bostonian Culture 194
Boston's Municipal Printing Office 686
Brussels Exposition, Printing at the 673
Business Notices 91, 198, 324, 458, 577, 698
Calendar, A Change in the, Suggested 679
Cannot Keep House Without It 305
Chicago Notes 195, 321, 448
Chicago Trade Press Association 81
Christmas Greetings 541
Circular, The Passing of the 39
Contained Information I Would Promptly Have Paid Big Money for 63
Cover Design, Our 82
Cut Prices, A Recent Experience in 147
December Issue, About the 426
Do Not Stop My Subscription 170
Do People Ever Forget Anything? 153
Drawings, An Exhibition of 564
Editor, The Roast of a Disappointed 168
Editor's Opinion, An 441
Effort and Opportunity 546
Electric Typograph 50
Etching, Galvanic 449
Everybody Likes It 163
Exhibition of the Arts and Crafts to be Held in Boston, An 557
Fast Typewriter Reporting (with portrait) 301
Final Cure, A 297
Find It of Great Service 89
Flour Paste, A Good 312
Francis-Valentine Co., The, San Francisco 679
Franklin Printing Office, San Francisco 317
Golden Jubilee of a Textile Journal 433
Gumming Paper, A New Method of 77
Half-Tones, Helped Him Work 39
Harris Automatic Press, The (illustrated) 52
His Last Take 435
I Was There 433
Ink-Making, Modern 151
International Typographical Union Convention at Colorado Springs, The 82
International Typographical Union, Forty-Third Annual Convention 179

Miscellaneous — *Continued.* PAGE
International Typographical Union, Pleasures at the Forty-Third Session 181
Investment or Expense 671
It is Perfection 289
It Saves Money 301
Last Birthday Celebration of Compositor Riggs 523
Leads Them All 447
Letting People Know About It 302
Lippman's Interference Color Photography 185
Marbling Books and Paper 670
Marshall, Will S., Failure, The 324
Mexico, A Month in (illustrated) 307
Miehle Printing Press & Manufacturing Company's Financial Difficulty 87
Morris, William, and the Kelmscott Press 299
Mount Drawings on Cloth, To 173
Murdock, C. A., & Co., San Francisco 63
Nantucket's Jail 662
Nathan, Paul, and the Lotus Press 304
Necessity in Their Business, A 44
Newspaper, Advertising a 81
Newspaper Gossip 90, 198, 321, 456, 574, 696
Notes on Publicity 188, 305, 455, 561
Of Interest to the Craft 89, 317, 446, 575, 693
Of Untold Value to Us 188
Parentage, A Question of 319
Patents of Interest to Printers (illustrated) 59, 161, 281, 419, 538, 659
Phoenix Bicycle Catalogue, The 675
Printer-Laureate Contest, The 62, 568
Printer-Laureate Contest, The Result of the 689
Printer Laureate, Vote for 444
Printing Bill, One Way to Collect a 312
Printing Office Mortgages, A Tale of Two 403
Printing Press, A Rejuvenated 663
San Francisco's Exhibit of Drawings 574
Satisfactory Percentage of Profit, A 549
Scrapbook, Keep a 449
Sees New Things and Wants Them 74
Sixteen to One 50
Slug 6 and the Feeder Invent a Typesetting Machine 177
Successful and Unsuccessful Printer, The 160
Swamp Man, The 265
Sweeping in the Corners 47
Tarbell's, Mr. John H., Photographs 557
Three-Color Work 193
Trade Notes 90, 196, 322, 457 576, 697
Typographical Union, No. 16, and the Chicago Society of Proofreaders 687
Unexcelled Advertising Medium, An 433
United Typothetæ of America, Tenth Annual Meeting (with portrait) 71
Universal Newspaper, A 289
Vocabulary of One Word 71
Webster's International Dictionary 303
Where Am I At? 415
Winterburn & Co., San Francisco 426
Workman or Employer, For 432

O.

Obituary:
Chandler, Henry 564
Clarke, John R 563
Dailey, Frank 196
Forker, Harry G 563
Hyde, Rev. Azariah 687
Leonard, Charles Egbert 196, 427
Markey, Nicholas 687
McCullagh, Joseph B 563
Root, E. Towner 196
Rowland, William G 687
Sarony, Napoleon, Death of 301
Schaff, Motte L 687
Shepard, William 687
Trenter, J. P 687
Wikle, W. S. 563

P.

Poetry:
Arbitrary English Language 312
Franklin 87
Verses, Good, Bad and Indifferent 421
Pressroom:
Alum to Wind, Prefers 677
Bill of the Play, Our Opinion of the Printing of the 438
Bright Black Ink, Wants a 436

Pressroom — *Continued.* PAGE
Celluloid, Printing on 552, 553
Cellutypes, Making 553
Chromatic Colorwork 170
Colors, Simple Suggestions Regarding 46, 158, 268
Column Rules Working Up in Pages 310
Composition Rollers, Wants to Know How to Make 437
Difficult Job to Equal, A 75
Dotted Rules, Wants to Make Them Print Stronger 678
Drier for Half-Tone Ink, Wants a 677
Electricity in Paper, Wants to Know a Sure Method of Taking Out 309
Electroplates, Fastening Originals in 528
Embossing Dies, Wants an Easy Home Method of Making 678
Embossing, Regarding 196
Feed, the Proper Way to 75
Felt Rollers Giving Way, Remedy for 310
Felt Roller Giving Way Too Soon 75
Felt Vibrators Wearing Out 310
Gold Size for Hot-Press Printing 676
Half-Tones on Newspaper Stock, Wants to Print 75
Half-Tones, White and Black Spots in 310
Hot-Press Printing 170
Ink Versus Papers 62
Inks for Coated and Calendered Papers 404
Inks Pulling on Job Presses 170
Leads, Spaces and Quads Work Up, Why 676
Lock-Up on Colorwork, Wants Means to Secure Accurate 552
Luster to Gloss Ink, Wants a Greater Degree of 552
Make-Ready on Illustrated Forms, The 266
Mennige 438
Nickel-Plating Benefit Electros? Does 75
Oiling the Tympan of Platen Press 553
Paraffin Paper, Printing on 552
Pertinent Queries by a Young Pressman 553
Playing Card Red 678
"Pound" in the Press? What Causes a 309
Pressroom Queries and Answers 75, 169, 308, 436, 552, 676
Presswork, A Good Job of 169
"Presswork," Ought I Buy? 438
Printing Ink Manufacture, Book of Recipes for 678
Printing Inks, Wants a Book on the Manufacture of 308
Rollers Burning Up 169
Rollers in Damp Weather 75
Rollers in Muggy Weather 438
Rollers Last, How Long Should 678
Rollers Not Taking Ink in Wet Weather 310
Rubber Stamps, Ink for 311
Shrinking of Rollers 678
Silvered Paper, Printing on 552
Sliding Gauge for Accurate Press Feeding, A 696
Specked Half-Tones 75
Tarcolin, What Is 552
Treatment of Inks in Hot Weather 71
Wants Our Criticism 308
Wants Our Opinion 676
Wants to Know Too Much at One Time 436
Washing Mail Lists 170
Wax Paper, Wants an Ink to Print on 436
White Ink on Black Cardboard, About 170
Wood Type, Battered 554
Proofroom:
Bible References, Punctuation of 293
Book Make-up 171
Book, Proper Order of Parts in a 416
Capitalize, When to 171
Comma and an Apostrophe, About a 562
Correctors of the Press, London Society of 545
Dollar-Sign, Printing Sums of Money Without the 292
Employe Instead of Employee 293
English Spelling 148
Hyphens, Opinions and Suggestions About 76
Phonetic Spelling 45
Proofreaders' Work and Pay 674
Proofroom Notes and Queries 76, 171, 292, 431, 562, 674

Proofroom — *Continued.* PAGE
Quotations, Strange-Looking 76
Responsibility in Proofreading..... 431
Roman, Capital or Lower-Case for the Word. 293
Roman Numerals, Period After 562
Should Roman Always Have a Capital 76
Spelling and Dictionaries 562
Spelling, Distinctions in English..... 272
Spelling of Proper Names..... 543
Style of the Office, Following the..... 674
Style of the Office, The 647
Style, Questions of 674
Wife and Widow Again..... 171

T.

Type and Typefounding:
Accents, a New Scheme in 59
Type and Typefounding — *Continued.* PAGE
Bradley Series.....572, 573
Caxton Black Series..... 192
Christmas Ornaments, Holiday Cuts, Mural Ornaments 315
Diploma Series..... 191
Doric Italic Series..... 453
Empire Borders..... 681
Hansen Old Style Series 450
Harding, R. Coupland, A Few Queries from 167
Inland Holiday Cuts 193
Invitation Script..... 451
Jenson Family, In Defense of the 423
Jenson Italic.....682, 683
Mazarin Italic Series 190
Pisa Series 571
Recent Type Designs.....87, 458, 691
Type and Typefounding — *Continued.* PAGE
Review of Type Specimens..... 66
Roman, Recent Experiments in Standard.. 649
St. John Outline Series..... 192
Satanick, Jenson Italic and Jenson Old Style in Combination..... 84
Satanick, Jenson Italic, Jenson Old Style .. 314
Skinner Series 313
Taylor Gothic Series 452
Titles — and Character in Type (illustrated) 33
Type Bodies, Gradation of..... 285
Type Faces, Creation of Styles in..... 287
Type Founders, Suggestions for..... 288
Typographic Byways 37
Typographic Nomenclature..... 270
Vogue Series 189

INDEX TO ADVERTISEMENTS.

PAGE

Adamson Typewriter Press Co.....577, 635, 698
Advertisers' Agency..... 702
Advertising World..... 702
Alrich, A. G 698
American Paper Co.....95, 218, 344, 345, 474, 586
American Steel and Copper Plate Co..100, 227, 363, 481, 591, 717
American Straw Board Co...105, 227, 363, 481, 591
American Type Founders' Co....85, 91, 92, 138, 139, 198, 199, 200, 201, 338, 339, 459, 460, 698, 699, 700, 708, 709
Anthony, E. & H. T., & Co.....360, 396, 583, 704
Arabol Mfg. Co 107, 216, 353, 378, 587, 703
Armour Glue Works 105, 227, 363, 481, 591, 717
Atchison, Topeka & Santa Fe R'y..... 92
Ault & Wiborg Co.....16, 17, 128, 129, 199, 248, 249, 384, 385, 504, 505, 624, 625, 699

Babcock Printing Press Mfg. Co.....110, 219, 352
Barhydt, Frank..... .....259, 379
Barnhart Bros. & Spindler.....199, 201
Batchelar, James.....203, 330
Benedict, Geo. H., & Co...17, 133, 258, 465, 592, 710
Bingham Bros. Co.....25, 137, 257, 395
Binner Engraving Co 135, 256, 381, 510
Bishop, H. G.....324, 327, 337
Blomgren Bros. & Co.....26, 220, 247, 388, 599, 680
Bronson Printers' Machinery and Warehouse Co.....325, 350, 382, 504, 622
Brown Folding Machine Co....23, 213, 351, 477, 585, 635
Buckie Printers' Roller Co... 15, 213, 351, 463, 583, 625
Buffalo Printing Ink Works..... 19, 213, 345, 382, 595, 703
Bullock Electric Mfg. Co 699, 711
Business Directory.....108, 230, 364, 484, 600, 718
Butler, J. W., Paper Co... 1, 113, 233, 369, 489, 609

Campbell Printing Press and Mfg. Co ...3, 4, 5, 6, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 234, 235, 236, 237, 238, 325, 370, 371, 372, 373, 490, 491, 492, 493, 610, 611, 612, 613, 614
Card Electric Motor and Dynamo Co.....13, 129, 342, 374, 504
Central Paper Co.....698, 715
Challenge Machinery Co...19, 92, 204, 243, 324, 327, 379, 459, 515, 577, 578, 616
Chambers Bros. Co.....32, 144, 264, 400, 520, 640
Chandler & Price. 125, 262, 398, 518
Chicago, Milwaukee & St. Paul R'y..... 699
Chicago & North-Western R'y.....92, 199
Chicago Paper Co 9, 210, 348, 479, 503, 632
Child Acme Cutter and Press Co.....21, 221, 355, 394, 594, 707
Cincinnati, Hamilton & Dayton R'y.....104, 200, 226, 362, 480, 590, 716
Coes, Loring, & Co....95, 198, 223, 241, 383, 509, 705
Coloritype Co 254
Cott & Evans..... 201
Cottrell, C. B., & Sons..... 201
Cramer, G., Dry Plate Works.....32, 144, 264, 400, 520, 640
Craske, Charles.....580, 594
Crawley, E., Sr., & Co.....244, 385, 507
Crutsinger, C. W..... .....105, 227, 363, 481, 591, 717

Delete Chemical Co..... 705
Dexter Folder Co.....20, 198, 217, 353, 383, 593, 618
Dick, Rev. Robert, Estate....95, 223, 355, 478, 584, 632
Dixon, Jos., Crucible Co.....94, 203, 331, 462, 582, 702
Duplex Printing Press Co..... 325

PAGE

Earhart & Richardson... .....221, 324, 334, 463
Eastman Kodak Co.....32, 144, 264, 400, 514, 640
Electric City Engraving Co....30, 218, 262, 398, 518, 636
Electro-Light Engraving Co.....96, 222, 332, 464, 499, 630
Electro-Tint Engraving Co.....240, 708
Emmerich & Vonderlehr.....20, 204, 343, 472, 586, 637
Empire Typesetting Machine Co ...8, 129, 342, 396, 506, 628

Fairfield Paper Co 14, 215, 261, 468, 589, 712
Farmer, A. D., & Son Type Founding Co ..23, 201, 212, 360, 471, 516, 625
Felt & Tarrant Mfg. Co.....331, 462
Field Flowers.....228, 362
Franklin Engraving and Electrotyping Co ... 96, 99, 207, 223, 249, 390, 511, 617
Freund, Wm., & Sons 94, 223, 348, 479, 715
Fuller, E. C., & Co....18, 132, 250, 251, 328, 469, 512, 638

General Electric Co.....15, 229, 348, 479, 585, 715
Gennert, G..... .....242, 400, 520
Gill Engraving Co..... 242
Gladiator Cycle Works 498, 622
Godfrey & Co 481, 591, 717
Goes Lithographing Co... 97, 142, 326, 353, 473, 588, 707
Golding & Co.....91, 199, 327, 386, 387, 460, 579, 699
Graham, Edward K., & Co..... 242
Grand Rapids Engraving Co .96, 222, 332, 464, 499, 630

Hallett, Albert 458, 579
Hamilton Mfg. Co.31, 92, 143, 263, 329, 399, 519, 639
Hano, Philip, & Co 105
Harper Illustrating Syndicate..... 582
Harris Automatic Press Co ..125, 239, 374, 494, 616
Hart, R. A., & Co. 331
Hellmuth, Chas 334, 378, 577, 587, 628
Hercules Gas Engine Works..201, 217, 355, 383, 459, 577, 593, 698, 699, 707
Hickok, W. O., Mfg. Co..104, 226, 328, 362, 480, 590, 716
Hird Mfg. Co..... 717
Hoke Engraving Plate Co.97, 223, 348, 479, 503, 634
Hough, Franklin H.....94, 203, 331, 462, 582
Howard Iron Works.....12, 205, 349
Huber, J. M.....95, 218, 348, 479, 585, 715

Illinois Central R. R 104, 226, 362, 480, 590, 716
Illinois Paper Co 9, 210, 349, 474, 584, 632
Inland Type Foundry 111, 623
Interior Conduit and Insulation Co 12, 200, 211, 343, 463, 514, 631
International Art Printer.....9, 210, 348

Jaenecke-Ullman Co.....7, 328, 375, 495, 615
Johnson, Charles Eneu, & Co 579
Jones, John M., & Co.....335, 394, 588
Juergens Bros. Co.....109, 231, 365, 485, 601, 719

Kahrs, Henry 578
Keith Paper Co.....32, 144, 264, 475, 502, 625
Kidder Press Mfg. Co.... 22, 214, 326, 344, 470, 626
Kittredge, R. J 579
Koenig, A. W 203, 331, 462, 582, 702
Krause, Karl.....108, 230, 364, 484, 600

Latham Machinery Co....98, 224, 359, 360, 483, 500, 714

PAGE

Levey, Fred'k H., Co.....106, 216, 354, 477, 595, 630
Lovejoy Co.....228, 362, 377, 591, 717

Maguire & Baucus....10, 140, 199, 347, 486, 596, 637
Manhattan Type Foundry 21, 225, 335, 376
Manz, J., & Co.....126, 127, 245, 333, 384, 620, 621
Mather's, George, Sons.....15, 212, 357, 478
Megill, Edward L.....15, 210, 349, 478, 584, 715
Mergenthaler Linotype Co ...11, 128, 240, 241, 397, 517, 619
Merriam, G. & C., Co..... 246
Miehle Printing Press and Mfg. Co....2, 496, 497, 578
Millar Bros..... 702
Missouri Brass Type Foundry Co.....217, 357, 476, 593, 718
Monon Route 104, 226, 700, 716
Morgans-Wilcox Co.....21, 210, 348, 479, 503, 715
Morrison, J. L., Co.. ..8, 205, 259, 459, 464, 506, 631
Moses, Lionel.....91, 94, 203, 331, 462, 582, 702
Munson Typewriter Co.....105, 227, 363, 481, 716

Nassau Smelting and Refining Works....296, 516, 618
National Correspondence Institute ...105, 227, 363, 481, 591, 717
Nelson & Koempel.....579, 582
Newbury, Geo. G., & Co..... 702
New Champion Press Co.....107, 216, 343, 472, 587, 637
Newton Copper Type Co.....227, 363, 460, 481

O'Bannon, J. W., Co.....105, 227
Okie, F. E., Co 216, 217, 465
Osgood & Co.....380, 595, 630
Oswego Machine Works...10, 141, 239, 487, 513, 578, 634
Otto Gas Engine Works.....16, 204, 346, 472, 498, 703

Palmer's Printing Machinery Depot.....91, 107
Paper Mills Co..... ..9, 210, 357, 383, 460, 584, 632
Parker, E. N.....331, 462, 582
Parsons Paper Co.....30, 225, 346, 475, 502, 636
Pavyer Printing Machine Works.....355, 479, 585, 715
Photo-Chromotype Engraving Co.....105, 227, 363, 481, 591, 717
Pope, A. W., & Co.....9, 210, 348, 479, 503, 632
Pope Mfg. Co 460
Potter Printing Press Co.....336, 594, 705
Preston, Richard.....327, 360, 382, 583, 706
Prouty Co.....325, 331, 462, 582, 702
Prouty, George W., Co.....16, 225, 346

Queen & Crescent Route.....104, 226, 362
Queen Cabinet Co.....579, 582, 702
Queen City Printing Ink Co.....102, 208, 336, 337, 466, 598

Red Letter.....480, 590, 716
Riverside Paper Co 206, 627
Rockford Folder Co.....16, 130, 248, 467, 597, 706
Rosback, F. P.....9, 216, 331, 472, 588, 706
Royle, John, & Sons 23, 96, 142, 221, 243, 376, 503, 583

St. Louis Photo-Engraving Co....94, 203, 356, 462, 582, 702
Sanders Engraving Co..... 351
Schmidt & Owen.....512, 577
Scientific American.....104, 226, 362, 470, 716
Seybold Machine Co..28, 29, 131, 252, 253, 392, 393, 505, 633, 699

PAGE

Shepard, The Henry O., Co.....361, 366, 367, 605
Shepard Way-Bill File Co..... 350, 471
Sheridan, T. W. & C. B..27, 209, 255, 391, 459, 501, 713
Shniedewend, Paul, & Co 376, 459, 516
Simonds Mfg. Co.....228, 480
Slade, Hipp & Meloy...105, 227, 363, 481, 591, 717
Smith Perforator Co.....481, 591, 717
Smyth Mfg. Co 327
Southern Railway..... 104, 226
Springfield Photo-Engraving Co..105, 227, 363, 481, 591
Straeffer & Siedenburg..105, 227, 363, 481, 591, 717
Suffolk Engraving Co..... 105
Superior Reducing Compound Co.106, 211, 354, 474, 587, 703

PAGE

Thomson, John, Press Co 341
Thorne Typesetting Machine Co.....229, 476
Trenter, J. P.....95, 218, 349

Union Card and Paper Co....100, 199, 203, 355, 478, 584, 715
United States Mfg. Co..... 92
Updike, D. B.... .....141, 356

Van Allens & Boughton..24, 134, 358, 482, 602, 624
Van Duzen Gasoline Engine Co..331, 462, 582, 702

Walker, W. G , & Co.....329, 334, 473
Want Advertisements ..93, 201, 329, 460, 580, 700
Wayside Press 520, 521

PAGE

Wells, Heber 223, 354, 478, 503, 632
Wesel, F., Mfg. Co.....19, 142, 335, 477, 498, 704
Weston, Byron, Co.....112, 232, 368, 488, 608, 720
Wetter, Joseph, & Co....20, 142, 334, 378, 514, 618
White, James, & Co.....349, 474, 503, 632
Whiting Paper Co..95, 218, 326, 351, 474, 584, 632
Whitlock Machine Co....103, 136, 260, 389, 459, 508, 629
Williamson-Haffner Engraving Co...362, 480, 591, 717
Withers, W. H., Paper Co 94
Worthy Paper Co 353, 475, 502, 625

Yates Mfg. Co 324, 363, 380, 582, 717

Zeese, A., & Sons.....106, 222, 332, 380, 499, 704